

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query  | DBs                                    | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--|------------------|---------|------------------|
| S1    | 21     | "6289223"   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/02 15:34 |
| S2    | 33     | "5515421"   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/02 17:00 |
| S3    | 0      | (SMS near10 broadcast\$4) same (( "no" or "not" or "non") near10 ((user adj group) or user-group or usergroup))   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/11/16 18:18 |
| S4    | 6      | (SMS) same (( "no" or "not" or "non") near10 ((user adj group) or user-group or usergroup))   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/02 17:11 |
| S5    | 0      | (broadcast\$4 or transmit\$4 or send\$4) adj5 (defin\$4 or describ\$4) adj5 (subscriber or user or me or ((mobile or wireless or portable) adj (station or phone or telephone or terminal or device)) to mt) adj5 (usergroup or user-group or (user adj group)) | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/02 17:15 |
| S6    | 0      | (SMS near10 broadcast\$4) same (( "no" or "not" or "non") near10 ((user adj group) or user-group or usergroup))   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/05 11:17 |
| S7    | 18     | (SMS near10 broadcast\$4) same (( (user adj group) or user-group or usergroup))   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/05 11:17 |
| S8    | 114234 | "455"/\$  | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/05 11:17 |
| S9    | 3544   | 455/466   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/05 11:17 |
| S10   | 3577   | 455/517   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/03/05 11:17 |
| S11   | 201    | 455/526   | US-PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR               | ON      | 2007/11/16 18:37 |

## EAST Search History (Prior Art)

|     |      |   |             |  |    |    |                  |
|-----|------|---|-------------|--|----|----|------------------|
| S12 | 2520 |   | 455/414.1   | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/03/05 11:18 |
| S13 | 12   | S7 and (S8 or S9 or S10 or S11 or S12)  |             | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/03/05 11:18 |
| S14 | 1271 | ((SMS or (short adj message)) near10 broadcast\$4)                            |             | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/11/16 18:19 |
| S15 | 957  | ((SMS or (short adj message)) near5 broadcast\$4)                             |             | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/11/16 18:19 |
| S16 | 84   | (((SMS or (short adj message)) near5 broadcast\$4)).ab,ti.                    |             | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/11/16 18:22 |
| S17 | 279  | (((SMS or (short adj message)) near5 broadcast\$4)) near6 cell                |             | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/11/16 18:22 |
| S18 | 16   |   | S16 and S17 | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/11/16 18:23 |
| S19 | 221  |   | 455/526     | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/11/16 18:37 |
| S20 | 2    |   | S15 and S19 | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2007/11/16 18:37 |
| S21 | 183  | (SMS near10 broadcast\$4) same (region or area)                               |             | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2009/08/13 11:39 |
| S22 | 91   | (SMS near10 broadcast\$4) near12 (region or area)                             |             | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2009/08/13 11:50 |
| S23 | 22   | (subscriber or user) near12 (SMS near10 broadcast\$4) near12 (region or area) |             | US_PGPUB;<br>USPAT;<br>EPO;<br>IBM_TDB | OR | ON | 2009/08/13 11:50 |

## EAST Search History (Interference)

<This search history is empty>